INLAND WETLANDS & WATERCOURSES AGENCY REGULAR MEETING MONDAY, APRIL 7, 2014 – 7:30 P.M. WOODSTOCK TOWN HALL – LOWER LEVEL, ROOM B

MINUTES

Present: Chair Mark Parker, Marla Butts, Dan French, Diane Wolff, Tina Lajoie (Wetlands Clerk), Terry Bellman (Wetlands Agent), Paul Terwilliger, (PC Surveying).

- **I.** Call to Order Meeting was called to order by Chair Mark Parker at 7:35 p.m.
- II. Roll Call Diane Wolff, Mark Parker, Marla Butts, Dan French. Absent: Andrew Massey
- **III. Appointment of Alternates** None
- IV. Action on Minutes of Previous Meetings March 3, 2014
 MOTION BY MARLA BUTTS TO APPROVE THE MINUTES OF 03-03-2014, SECONDED BY
 DAN FRENCH. MOTION CARRIED UNANIMOUSLY.
- V. Old Business Ms. Lajoie reminded Ms. Butts of their plan to inspect the dam at 530 Route 197, now that the weather is better, to determine if further action will be required.
- VI. New Business
 - 1. #01-14-06 Linda Cambareri, Big Horn Lane (Bungee Lake –Map 7272, Block 34, Lot C-43) Construction of Single family dwelling with on-site septic system

Paul Terwilliger, licensed surveyor and principal of PC Survey Associates is present on behalf of the applicant. He states that Ms. Cambareri has a contract on this vacant lot of record and currently has an application before ZBA for a variance on the side yard and septic setbacks, awaiting action. Proposal is for a single story, two-bedroom dwelling with a loft, deck and walk-out basement. This small lot requires an engineered septic system. A 1,000 gallon pumping chamber is proposed because the leaching field is at a higher elevation than the house and will be gravity fed into pump chamber and into leaching field. Ms. Butts points out that she recommends a 1,500 gallon tank with the Eljin Mantis system and applicant will attempt to accommodate, if possible. It is not a requirement by IWWA or NDDH but should be considered. The system is proposed on the uphill side to keep at its furthest distance as possible to the lake. The rear deck of the house is proposed at 20 feet from the high water mark. He explains that there is a pretty substantial slope going down toward the lake. There will be a walk-out basement which will exit the proposed deck. The foundation for the house will be at 28 feet from high water mark. There is a community well located across Big Horn Lane and the waterline will tie in. Elevations were reviewed on the plan along with retaining wall. Drainage is shown to go around the sides of the house. It is agreed that all the work to be done is in the upland review area which meets the standards for a Wetlands Agent sign-off. Comments were received from the Wetlands Agent after reviewing the application: 1. Agent is recommending the installation of the silt fence near the water be placed up and beyond the stone wall to prevent any sediment from going toward the lake, since the slope toward the lake is substantial and the plan shows a swale on the easterly side of the lot that would cause run-off down toward the lake. 2. The slope from the house toward the street does not meet the requirements of the building code. (Lots shall be graded to drain surface water away from foundation walls. The grade shall fall a minimum of 6 inches within the first 10 feet.) R401.3 IRC.

Mr. Terwilliger has contacted the engineer to apply these recommendations. IWWA is referring the application to the Wetlands Agent for his review and approval. A legal notice will be posted in the newspaper and a 15-day appeal period will apply before the permit can be issued. Applicant will reimburse the town for the cost of the legal notice.

VII. Wetlands Agent Activity Report - No sign-offs to report

Complaint of failing silt fence at 171 Rte 197, new house location for Sara Mosely. Terry will inspect and notify applicant.

- a. Other Administrative business
 - Ms. Butts asks when the regulations were reviewed last for compliance with the model state regs. Since it is slow with new business, it was recommended that the wetlands team review for any possible modifications. This should include adding requirement for hydraulic analysis to be submitted when any change to drainage is being proposed. This item will be on the next month's agenda.
 - Water quality improvements in Little River watershed (See letter).
 - Letter was written to the Pesticide Management Division and signed by Terry Bellman, as requested at the last meeting, requesting further information on proposed treatment.
- b. Bills Legal notice results ad for Reynolds \$29.40 (approved and signed). Additional bill added to the agenda for the legal results for the March 3, 2014 meeting in the amount of \$63.55 to the Norwich Bulletin. (approved and signed).

VIII. Citizen's comments / other topics

Peter Semenyck, representing the Putnam Fish & Game Association, was present before IWWA for guidance with the boat launch area at Roseland Lake and how to go about removing the silt. He did contact DEEP to discuss dredging and they believed it might be too severe and Mr. Charles Lee recommended hydro-raking. The problem he describes is a combination of silt and sand. There are also phragmytes that are problematic in this location, based on past applications. He was informed by DEEP that hydro-raking is less expensive and the permitting is less involved. Their financial resources are limited and he asks if the town can get involved as a public work's project since this does affect the health of the lake. There was discussion on the condition of the lake, previous involvement and appropriate referrals. Ms. Butts gave the name of Paul Capotosto from DEEP to follow-up with and she may also have information about the hydro-dredging process and who might be able to help with this that will be sent over. (Mr. Semenyck contacted Ms. Lajoie the following day and was referred to Rita Choinere, Friends of Roseland Park, who submitted an application back in 2008 for phragmyte removal and was working with the Army Corp of Engineers. Jean Pillo was also another contact he was given.)

X. Adjournment

MOTION TO ADJOURN BY MARLA BUTTS, SECONDED BY DIANNE WOLFF 8:25 P.M. MOTION CARRIED UNANIMOUSLY.

Respectfully submitted,

Tina M. Lajoie, Clerk

Inland Wetlands & Watercourses Agency